UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

•					
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/519,759	12/30/2004	Kenneth S. Hoffman	HKS-102-A-PCT-US	3197	
Weintrauh Gro	7590 07/06/2007 Weintraub Group			EXAMINER	
32000 Northwe	estern Highway		MYERS, JEROME B		
Suite 240 Farmington Hills, MI 48334			ART UNIT	PAPER NUMBER	
			3609		
			MAIL DATE	DELIVERY MODE	
			07/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
Office Action Commence	10/519,759	HOFFMAN, KENNETH S.					
Office Action Summary	Examiner	Art Unit					
	Jerome B. Myers	3609					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).					
Status	:						
1) Responsive to communication(s) filed on							
<u></u>	 action is non-final.						
3) Since this application is in condition for allowa		esecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-11</u> is/are rejected.							
7) Claim(s) is/are objected to.							
· ·	·						
	· ologiam roquii olilolik.						
Application Papers							
9) ☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau	ս (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)		•					
Notice of References Cited (PTO-892)	4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date Dipole of Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:							

Application/Control Number: 10/519,759

Art Unit: 3609

DETAILED ACTION

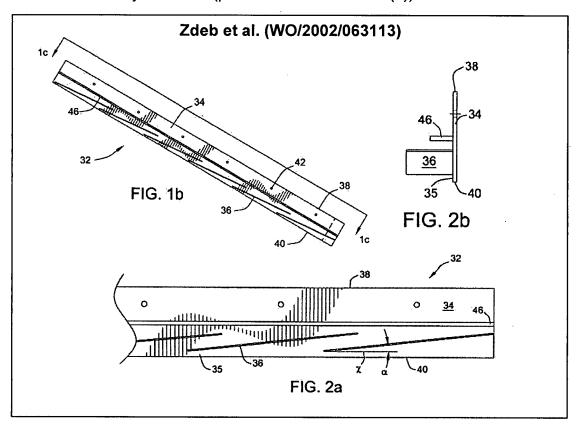
Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).



Application/Control Number: 10/519,759 Page 3

Art Unit: 3609

2. Claims 1-5, are rejected under 35 U.S.C. 102(e) as being anticipated by Zdeb et al. (WO/2002/063113).

3. Regarding claims 1-5, with reference to Fig. 1b, 2a, & 2b (Page 2), Zdeb et al. discloses a molded roof flashing system comprising an elongated member (32), having a backing plate (38), and plurality of parallel legs (36), projecting laterally outwardly, on an incline at an angle of at least one degrees (Page 6, Line 11), with respect to a horizontal plane. Wherein said legs have a portion thereof overlying an adjacent leg, with some legs having a portion overlying an adjacent leg and a second portion underlying an adjacent leg, and a defined gap between the overlying portions of the legs (Fig. 1b & 2a). Examiner notes that said elongated member is considered the flashing.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 6-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zdeb et al. (WO/2002/063113) in view of Hickner (5,675,939).
- 6. Regarding claims 6-11, Zdeb et al. teaches a molded roof flashing system with a roof flashing formed of a plastic material (Page 9, Line 6-9) or a metal material (Page 1, Line 19). Zdeb does not teach extruding and injection molding.

Art Unit: 3609

7. Hickner teaches shaping (extruding) and injection molding of aluminum and plastics (Col. 5, Lines 41-55) is a known process of forming parts including flashing. This process allows for easy manufacturing of various shapes and dimensions.

- 8. It would have been obvious to one having ordinary skill in the art, at the time the invention was made to have formed Zdeb's flashing system by extruding or injection molding with Heckner's teachings of shaping and molding, in order to form roof flashing of various shapes and dimensions.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerome B. Myers whose telephone number is (571) 270-3097. The examiner can normally be reached on Mon-Fri, 7:30AM-5:00PM, Alt. Fri Off, EST..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Victor Batson can be reached on (571) 272-6987. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

Art Unit: 3609

USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor Batson

Supervisory Patent Examiner Art Unit 3600

JBM

J.M.